| 1 | 1 |
|---|---|
| Γ | 7 |

| | i i | PTO/SE/05 (12/97) |
|--|-----------------------------|--|
| Please type a plus sign (+) inside this box → 📙 | | F10/36/03 (12/91) |
| | the second | Approved for use through 09/30/00. OMB 0651-0032 |
| | - Land | Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMME |
| Inder the Paperwork Reduction Act of 1995, no persons are re | enuited to respond to a c | collection of information unless it displays a valid OMB control number |
| | riganista to toopond to o c | one don't intermation differs it displays a valid Olvib control number |

UTILITY
PATENT APPLICATION
TRANSMITTAL

First Named Inventor or Application Identifier

Total Pages

47953DIV

KLINTZ et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

Attorney Docket No

| | APPLICATION hapter 600 concen | | | lion contents. | | ADDF | RESS T | О: во: | x Patent | ommissione Application 1, DC 20231 | for Patents |
|------------|---|------------------|--|---|-----------|---|--------------------------|--|---------------|--|---|
| | ee Transmittal F Submit an original, | | ite for fee p | rocessing) | 6. | | Microfic | he Com | puter Pi | ogram (App | endix) |
| 2. X S | pecification preferred arrangem Descriptive title | nent set forth b | [Total Pa pelow) | , | 7. | | otide and olicable, a | | | Sequence S | Submission |
| | Cross Reference | | | ione | | a. | | Comput | er Read | able Copy | |
| | Statement Rega | | | | | b. | 一 | Paner C | ony fida | entical to nor | nputer copy) |
| | Reference to Mi | | | | | U. | | r aper C | opy (ide | micai to cor | притег соруј |
| • | Background of ti | | | | | C. | | Stateme | nt verify | ing identity | of above copies |
| | Brief Summary o | | | | _ | | | | | | |
| - 1 | Brief Description | of the Draw | ings (if fil | ed) | <u> </u> | AC | COMPA | MYING | APPL | ICATION | PARTS |
| - (| Detailed Descrip | tion | | | 8. | | Assignr | nent Pa | pers (co | ver sheet & | document(s)) |
| - (| Claim(s) | | | | | = | | 3 73(b) | | | |
| - / | Abstract of the D | isclosure | | | 9. | | | here is a | | 3 1 | Power of Attorney |
| 3. Di | rawing(s) <i>(</i> 35 US | SC 113) | [Total She | ets] | 10 | | English | Transla | tion Doc | cument <i>(if ap</i> | oplicable) |
| 4. Oath or | Declaration | | [Total Pag | ges 5] | 11. | | Informat Stateme | | | 449 | Copies of IDS Citations |
| a | Newly exe | cuted (origin | nal or cop | y) | 12 | x | Prelimin | ary Ame | endmen | t | |
| b [| X Copy from (for continua | ation/divisiona | lication (3 Il with Box Box 5 belo | 7 CFR 1.63(d)) 17 completed) | 13. | X | | | | d (MPEP 50 temized) | 3) |
| | | LETION OF I | NVENTOR | <u>(S)</u> | 14. | | Small Er | ntity [| Sta | tement filed | in prior application, |
| | | gned statem | | ned deleting prior application, | | | | | | | er and desired |
| <u></u> | see | 37 CFR 1.63 | 3(d)(2) an | d 1.33(b) | 15 | | (if foreig | | | / Document(ned) | (S) |
| 5. X inc | corporation By R | eference (us | eable if Bo | x 4b is checked) | 16. | | Other | | | • | |
| cot | e entire disclosu py of the oath or | r declaration | ur applica Lis supplic | tion, trom which ad under Roy 45 | a L | | | | | ••••• | |
| is c | considered as be | eing part of t | the disclo | sure of the | | | | | | • • • • • • • • • • • • | • |
| | companying app | lication and | is hereby | incorporated by | | | | ••••• | • • • • • • • | • • • • • • • • • • | • • • • • • • • • • |
| | erence therein NTINUING APPI | ICATION (| check ann | rongiste hov see | 1 supply | tho m | aucto in | formati | | | |
| | ontinuation X | Divisional | | inuation-in-part (C | | | | | | 1774,72 | .2 |
| | | | 18. CC | RRESPONDE | NCE A | ADDR | ESS | | | | |
| _ | | | ; | • | | • | | | | | |
| Custon | ier Number or Bar | Code Label | : | | | | - | or [| Co | respondence | address below |
| | | | (Insert Cu | istomer No. or Atta | ich bar o | ode la! « | el hem) . | | | | |
| | II orah arre | D 17-2 | 7 | | | | _ . | | | | |
| NAME | Herbert | B. Kei | <u>. L</u> | | | | | | | | |
| | ; | | VC | 9 145775555 | | | | | | | |
| ADDRESS | ļ | ddA2 | NELL | & WEINK | AUF | | | | | | |
| · | : | 1101 (| Conne | cticut Ave | nue | NW | 1 | | | | |
| CITY | - | Wa | shina | ton, D.C. | 2002 | ***** | - | ZIP C | ODE | | |
| COUNTRY | USA | | | TELEPHONE | | | -0100 | ــــــــــــــــــــــــــــــــــــــ | FAX | 202/65 | 9-0105 |
| | | | 1 | | / | | 2100 | | , , | ~~~/ 00 | ~ OTO? |

Burden hour Street at This form is estimated to take 0.2 hours to complete. Time adds we repeated from the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, Patent and Trademark Office, Washington 17, 2023 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADJIEST SEND TO Assistant Commissioner for Patents, Box Patent 5 and Mission 07, 20231.

The filing fee has been calculated as shown below:

| For: | Number Filed | | | | | BASIC FEE \$355./\$710 | | | | | |
|-------|-----------------|------------------|---------------------|-----|-----|---------------------------|--|--|--|--|--|
| | | | | | \$_ | 710.00 | | | | | |
| | | 8-20 = x | | = | \$_ | 324.00 | | | | | |
| Indep | o. Claims: _ | 2 -3 = x | \$40/\$80 | = | \$_ | | | | | | |
| [] Mu | ultiple Deper | ndent Claim(s) | presented:\$135/270 | *** | \$_ | | | | | | |
| | | pecification fee | | = | \$_ | | | | | | |
| | | osed for the fil | | = | \$ | 1034.00 | | | | | |

^{*}If the difference is less than zero, enter "0".

- [X] A check for $\frac{1034.00}{}$ for the above fees is enclosed.
- [X] The Commissioner is hereby authorized to charge any other fee required, including the issue fee, in connection with the filing and prosecution of this application, and to the extent necessary, applicant(s) hereby petition for extension(s)of time under 37 CFR 1.136, to be charged to our Deposit Account 11-0345.

Respectfully submitted, KEIL & WEINKAUF

Herbert B. Keil Reg. No. 18,967

1101 Connecticut Ave., N.W Washington, D.C. 20036 (202)659-0100

HBK/mks